

## INTERNATIONAL SEARCH REPORT

IB2004/052442

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G06T17/40

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06T G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|------------|---|-----------------------|
| A          | <p>EZQUERRA N ET AL: "Interactive, knowledge-guided visualization of 3D medical imagery"<br/>         FUTURE GENERATIONS COMPUTER SYSTEMS,<br/>         ELSEVIER SCIENCE PUBLISHERS. AMSTERDAM,<br/>         NL,<br/>         vol. 15, no. 1,<br/>         12 February 1999 (1999-02-12), pages<br/>         59-73, XP004156366<br/>         ISSN: 0167-739X<br/>         abstract<br/>         page 61, right-hand column, line 20 - page<br/>         62, left-hand column, last line<br/>         page 62, right-hand column, last paragraph<br/>         - page 63, left-hand column, line 26<br/>         page 67, right-hand column, line 5 - page<br/>         68, right-hand column, line 14</p> <p style="text-align: center;">-----</p> <p style="text-align: center;">-/--</p> | 1,5,8,9               |

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

11 February 2005

Date of mailing of the International search report

03/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| A          | J. E. VAN DER HEYDEN, K. M. INKPEN, M. S. ATKINS, M. SHEELAGH, T. CARPENDALE: "Exploring presentation methods for tomographic medical image viewing" ARTIFICIAL INTELLIGENCE IN MEDICINE, vol. 22, no. 2, 15 May 2001 (2001-05-15), pages 89-109, XP002317180 abstract page 91, last paragraph - page 92, last paragraph page 95, line 10 - page 97, line 3 page 100, line 10 - page 102, last line figures 2-6<br>----- | 1,5,8,9               |
| A          | "SURVEY ON VISUALISATION METHODS AND SOFTWARE TOOLS"<br>DRAFT SURVEY ON VISUALISATION METHODS AND SOFTWARE TOOLS, XX, XX, June 1997 (1997-06), pages 1-56, XP001048495 page 11, line 1 - page 13, line 16 page 19, line 1 - last line<br>-----   | 1,5,8,9               |
| A          | L. CHITTARO: "Information visualization and its application to medicine" ARTIFICIAL INTELLIGENCE IN MEDICINE, vol. 22, no. 2, 15 May 2001 (2001-05-15), pages 81-88, XP002317181 abstract page 82, line 6 - page 86, line 34<br>-----  | 1,5,8,9               |
| A          | CHI E H-H ET AL: "A spreadsheet approach to information visualization" INFORMATION VISUALIZATION, 1997. PROCEEDINGS., IEEE SYMPOSIUM ON PHOENIX, AZ, USA 20-21 OCT. 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 20 October 1997 (1997-10-20), pages 17-24, XP010257164 ISBN: 0-8186-8189-6 abstract page 17, left-hand column, line 1 - right-hand column, line 46<br>-----                                       | 1                     |
| A          | ROBB R A: "Visualization in biomedical computing" PARALLEL COMPUTING, ELSEVIER PUBLISHERS, AMSTERDAM, NL, vol. 25, no. 13-14, December 1999 (1999-12), pages 2067-2110, XP004363672 ISSN: 0167-8191 the whole document<br>-----  | 1                     |